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NOTICE OF ALLOWANCE AND FEE(S) DUE

021971

7590

10/26/2006

WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD PALO ALTO, CA 94304-1050 EXAMINER

GITOMER, RALPH J

ART UNIT PAPER NUMBER

1657

DATE MAILED: 10/26/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/659 600 | 00/09/2002 | Inmas F. Uninfold | NANOD/104/LIS | 2525 |

TITLE OF INVENTION: ENZYMATIC DEPOSITION AND ALTERATION OF METALS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$0 | \$0 | \$700 | 01/26/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated upless corrected below or directed otherwise in Block 1 by (a) specifying a new correspondence address; and/or (b) indicating a concept "FFE ADDRESS" for

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| | | pa ha | pers. Each additional ve its own certificate | paper, such as an assignm of mailing or transmission. | ent or formal drawing, must | | | |
| 021971 | 7590 10/26 | 5/2006 | | Cert | ificate of Mailing or Tran | smission | | |
| WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD PALO ALTO, CA 94304-1050 | | | | I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | | |
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| | SON SONSINI GOODRICH & ROSATI PAGE MILL ROAD D ALTO, CA 94304-1050 ALT | | | | | | | |
| | | | | | | (Date) | | |
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| 10/658,609 | 09/08/2003 | | James F. Hainfeld | • | NANOP/104/US | 2535 | | |
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| nonprovisional | YES | \$700 | \$0 | \$0 | \$700 | 01/26/2007 | | |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | * • | | |
| GITOMER | , RALPH J | 1657 | 435-025000 | | | • | | |
| 1. Change of corresponde CFR 1.363). | ence address or indicatio | n of "Fee Address" (37 | 1 | | | , | | |
| Change of corresp | ondence address (or Cha | inge of Correspondence | or agents OR, alterna | tively, | | | | |
| □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorney or 2 registered patent at | gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is | | | | |
| | | | ** | • • | · · · · · · · · · · · · · · · · · · · | 1 | | |
| PLEASE NOTE: Un recordation as set fort | less an assignee is ident h in 37 CFR 3.11. Com | ified below, no assignee pletion of this form is NO | data will appear on the T a substitute for filing a | patent. If an assigne n assignment. | e is identified below, the o | document has been filed for | | |
| (A) NAME OF ASSI | | • | | | | | | |
| Please check the appropr | iate assignee category or | categories (will not be pr | rinted on the patent): | ☐ Individual ☐ Cor | poration or other private gr | oup entity | | |
| 4a. The following fee(s) | are submitted: | · 41 | b. Payment of Fee(s): (Ple | ease first reapply any | y previously paid issue fee | shown above) | | |
| Issue Fee | | | _ | | | | | |
| | | | | | | eficiency, or credit any | | |
| | | | overpayment, to Dep | osit Account Number | (enclose a | an extra copy of this form). | | |
| | • | , | ☐ b. Applicant is no lo | nger claiming SMAL | L ENTITY status. See 37 C | FR 1.27(g)(2) | | |
| NOTE: The Issue Fee an | d Publication Fee (if req | uired) will not be accepte | d from anyone other than | | | | | |
| Authorized Signature | | | | Date | , · · · · · · · · · · · · · · · · · · · | | | |
| Typed or printed nam | e | A | | Registration No |) | | | |
| Alexandria, Virginia 223 | 13-1450. | O NOT SEND FEES OR | COMPLETED FORMS | IO THIS ADDRESS. | e public which is to file (an inutes to complete, includi- ments on the amount of ti- rademark Office, U.S. Dep SEND TO: Commissioner isplays a valid OMB contro | for Patents, P.O. Box 1450, | | |



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| 650 PAGE MILL | | · | ART UNIT | PAPER NUMBER | | |
| PALO ALTO, CA | x 94304-1050 | ·. | 1657 DATE MAILED: 10/26/200 | 6 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 333 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 333 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.